

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	166	(VISOKAY near MARK).inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 12:37
L3	9	"257"/\$.ccls. and ((silicon adj oxy\$1nitride) with (gate adj dielectric) with (advantag\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 12:42
L4	19	"257"/\$.ccls. and ((silicon adj oxy\$1nitride) with (gate adj dielectric)) same advantag\$4	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 12:43
S1	4072	((gate near3 top) with oxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/04 11:03
S2	2993	((gate near2 top) with oxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/22 15:38
S3	1677	((gate near2 top) near3 oxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/22 15:38
S4	1350	"257"/\$.ccls. and ((gate near2 top) near3 oxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/22 15:42
S5	3737	"438"/\$.ccls. and (gate) with (spacer) with etch\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/02 14:51

## EAST Search History

S6	1509	"438"/\$.ccls. and ((gate) with (spacer) with etch\$3) and ((gate adj oxide) with substrate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/02 15:39
S7	485	"438"/\$.ccls. and ((gate) with (spacer) with etch\$3 with nitride) and ((gate adj oxide) with substrate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/02 15:40
S8	397	"438"/\$.ccls. and ((gate) with (spacer) with etch\$3 with nitride) and ((gate) with oxide near3 substrate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/02 15:40
S9	397	"438"/\$.ccls. and ((gate) with (spacer) with etch\$3 with nitride) and ((gate) with (oxide near3 substrate))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/02 15:41
S10	0	("2002/0001909").URPN.	USPAT	OR	OFF	2006/05/03 13:48
S11	5	("20020146888"   "20050093075"   "6580134"   "6638365"   "6878575").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/03 15:00
S12	268	(438/230).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/05 14:34
S13	2	("6720213").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/05 11:40
S14	576	(438/231).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/05 15:01
S15	883	"438"/\$.ccls. and (spacer\$1 with (etch adj stop))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/05 15:02
S16	320	"438"/\$.ccls. and (gate with spacer\$1 with (etch adj stop))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/05 15:03

## EAST Search History

S17	24	("20030042515"   "20030071290"   "4559091"   "6013553"   "6020024"   "6107130"   "6171910"   "6207485"   "6277738"   "6287925"   "6297115"   "6300201"   "6300203"   "6303452"   "6380043"   "6486080"   "6504214"   "6514808"   "6518070"   "6518133"   "6524920"   "6531347"   "6531365"   "6548361").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/06 12:43
S18	1314	(438/303).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/06 12:46
S19	2642	(438/305-306).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/06 12:46
S20	178	(438/184-185).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/06 13:13
S21	1267	"257"/\$.ccls. and (dop\$2 adj gate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/06 13:14
S22	834	"257"/\$.ccls. and (dop\$2 adj gate)	USPAT	OR	OFF	2006/05/06 13:16
S23	2	("6303490").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/06 13:48
S24	980	gate with nitride adj spacer\$1	USPAT	OR	OFF	2006/05/06 13:48
S25	908	"257"/\$.ccls. and gate with nitride adj spacer\$1	USPAT	OR	OFF	2006/05/06 13:48
S26	58	GaAsSb near3 base	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/06 15:22
S27	16	GaAsSb near3 base with concentration	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/06 16:38

## EAST Search History

S28	82	(VIOLETTE near MICHAEL).inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/06 16:38
S29	325	micron.asn. and (BJT or (base and emitter and collector))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/06 16:39
S30	2	("5581115").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/06 18:12
S31	2453	(257/592,593,565).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/06 18:13
S32	333	(438/350).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/06 19:33
S33	292	(257/583,585,590).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/06 20:19
S34	2	("5920587").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/06 20:19
S35	2	("6,720,213").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/11 15:10
S36	428	(438/216).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/11 15:31
S37	0	"438"/\$.ccls. and ((gate near3 top with (silicon adj oxu\$1nitride)) and (spacer\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/11 15:32

## EAST Search History

S38	26	"438"/\$.ccls. and ((gate near3 top) with (silicon adj oxy\$1nitride)) and (spacer\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/11 15:32
S39	1	("5814543").PN.	USPAT; USOCR	OR	OFF	2007/04/04 11:07
S40	1	("6720213").PN.	USPAT; USOCR	OR	OFF	2007/04/04 11:08
S41	1	("6734108").PN.	USPAT; USOCR	OR	OFF	2007/04/04 11:42
S42	1595	(438/151).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/04 12:26
S43	296	(438/230).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/04 12:26
S44	8	("2003/0011080").URPN.	USPAT	OR	OFF	2007/04/04 12:48
S45	22	("5241214"   "5461250"   "5561302"   "5843816"   "6071784"   "6177338"   "6211083"   "6281132"   "6287916"   "6426285"   "6448140"   "6492216"   "6503833"   "6544854"   "6573172"   "6611029"   "6620664"   "6680496"   "6724008"   "6730576"   "6825529").PN. OR ("7001837").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/04 13:34
S46	11	("5571734"   "5677218"   "5793088"   "5872382"   "6255703"   "6285054"   "6297106"   "6358826"   "6420220"   "6482726").PN. OR ("6720213").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/04 14:28
S47	4	("5610092"   "5899721"   "6245625"   "6495889").PN. OR ("6713337").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/04 14:42
S48	4	("5610092"   "5899721"   "6245625"   "6495889").PN. OR ("6713337").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/05 13:40

## EAST Search History

S49	1221	(spacer\$1 or side\$1wall\$1) same ((high\$1k) or ("alo.sub.3") or ("zro. sub.2"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/05 13:45
S50	2527	((spacer\$1 or side\$1wall\$1) same ((high\$1k) or ("alo.sub.3") or ("zro. sub.2")) or (hafnium adj oxide) or (silicon adj oxy\$1nitride) or (hafnium adj silicon adj oxy\$1nitride))) and source and drain and gate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/05 15:31
S51	1657	"438"/\$.ccls. and ((spacer\$1 or side\$1wall\$1) same ((high\$1k) or ("alo.sub.3") or ("zro.sub.2") or (hafnium adj oxide) or (silicon adj oxy\$1nitride) or (hafnium adj silicon adj oxy\$1nitride))) and source and drain and gate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/05 13:48
S52	2189	"257"/\$.ccls. and ((spacer\$1 or side\$1wall\$1) same ((high\$1k) or ("alo.sub.3") or ("zro.sub.2") or (hafnium adj oxide) or (silicon adj oxy\$1nitride) or (hafnium adj silicon adj oxy\$1nitride))) and source and drain and gate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/05 13:48
S53	1156	(438/303).CCLS.	USPAT; USOCR	OR	OFF	2007/04/05 14:07
S54	1435	(438/303).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/06 11:48
S55	987	(438/595).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/05 14:08
S56	64	texas adj instrument.asn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/05 15:31

## EAST Search History

S57	19902	(texas adj instruments).asn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/05 15:32
S58	4410	(texas adj instruments).asn. and gate and source and drain	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/05 15:32